

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| S30   | 3031 | 704/205,206,207,208,209.ccls.                                     | US-PGRUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/05/02<br>08:06 |
| S31   | 264  | 704/204-215.ccls. and syllab\$4                                   | US-PGRUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/05/02<br>08:06 |
| S32   | 90   | "704".clas. and glottal and syllable                              | US-PGRUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/05/02<br>08:06 |
| S33   | 56   | syllab\$3 with nucle\$3 and "704".clas.                           | US-PGRUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/05/02<br>08:06 |
| S37   | 847  | syllab\$3 with (extract\$4 recognition detect\$4) and "704".clas. | US-PGRUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/05/02<br>08:06 |
| S38   | 91   | S37 and variance  | US-PGRUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/05/02<br>08:06 |
| S40   | 3031 | 704/205,206,207,208,209.ccls.                                     | US-PGRUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/05/02<br>08:06 |
| S41   | 199  | S40 and (parameter phoneme) with (extraction or detect\$4)        | US-PGRUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/05/02<br>08:06 |
| S43   | 1922 | 704/231,233.ccls.   | US-PGRUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/05/02<br>08:06 |

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|-----|------|--|---|----|-----|---------------------|
| S44 | 214  | S43 and syllab\$4  | US-PGRUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/02<br>08:06 |
| S47 | 139  | (cepstral or cepstrum) same variance   | US-PGRUB;<br>USPAT; USOCR   | OR | OFF | 2008/05/02<br>08:06 |
| S48 | 3    | (cepstral or cpectrum or kepstrum) with (change<br>delta )   | US-PGRUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/02<br>08:06 |
| S52 | 2268 | (formant frequency) same (lpc or linear with<br>predict\$3) and "704".clas.                              | US-PGRUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/02<br>11:38 |
| S53 | 555  | (formant frequency) same (lpc or linear with<br>predict\$3) and<br>704/205,206,207,208,209,231,233.ccls. | US-PGRUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/02<br>11:39 |

5/ 22/ 2008 8:08:02 AM

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